

PATENT APPLICATION TRANSMITTAL LETTER

TO: **Box PATENT APPLICATION** Assistant Commissioner for Patents Washington, DC 20231

Attorney Docket No.: 134734

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Transmitted herewith for filing under

37 CFR 1.53(b) (NEW UTILITY OR DESIGN PATENT APPLICATION) 35 USC 111(a) and

CRUDE SELECTION

and invented by: Martha Gardner, Rajesh Tyagi, Thomas Repoff, Abhinanda Sarkar,

Angshuman Saha, Shirley Au, Roy Wilson, Malcolm Craig Winslow and

Michael Dion

 Enclos	ed are:	, a _						
1.	a. b. c.	Specification with 28 total pages having: ☐ Claims numbered from 1 to 22 ☐ Abstract ☐ Drawing (s) (35 USC 113) as follows: ☐ Informal	14.8. PT					
	d.	12 Total sheets –with Figures No. 1 to 11 Oath or Declaration with 3 total pages as follows: (1) Newly executed and signed Unsigned (2) Copy from prior application (37 CFR 1.63d) Serial No. filed on						
2. 3. 4. 5. 6.		(3) With Power of Attorney Without Power of Attorney Assignment (Coversheet and documents) Preliminary Amendment Return Receipt Postcard (MPEP 503) (should be specifically itemized) Application Data Sheet Information Disclosure Statement PTO-1449 Copies of Cited Documents						
7. 8.		Certified Copy of Priority Document Nonpublication Request under 35 USC 122(b)(2)(B)(i) Applicant must attach form PTO/5B/35 or its equivalent						
9.	⊠ a. b.	Additional Enclosures as follows: ☐ Check in the amount of \$ 870.00 ☐ Check in the amount of \$.00						
10.	corfiled or Calcular purpos An applicatis entimediate Prior Cofrom with disclosureferen	incel in this application original claims of the prior application before ating the filing fee (at least one independent claim must be retained for filing sees) nend the specification by inserting before the first line: This application is a ation Serial No. filed on which is hereby incorporated by reference in						

11.	⊠ a.	Filing fee calculated and transmitted: utility patent application filing fee as described below for the claims as								
		filed less any canceled above Large Entity								
			For	No. Filed	No. Extra	Rate	Fee			
		-	Basic	00 00		0.40	\$ 750.00			
		- }	Total Claims Ind. Claims	22 - 20 =	2	x \$ 18 = x \$ 84 =	\$ 36.00 \$ 84.00			
		ŀ	Mult. Dep.	1 4- 3-	<u> </u>	+ \$280 =	\$ 54.50			
			Total Filing Fee				\$ 870.00			
	b.	П	design patent appl	lication filing fe	ee of \$330.00	•				
	C.	\boxtimes	The Commissione				redit			
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	Date: 8/18/03 Carter, DeLuca, Farrell & Schmidt, LLP									
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12.	Corres	ponde	ence Address							
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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 as Express Mail No. EV349838420US on August 14, 2003 and is addressed to the Assistant Commissioner for Patents, Box PATENT APPLICATION, Washington, DC 20231. Name Raymond E. Farrell Date August 18, 2003 Signature:										